

Bacq, Z. M. and Dresse, A.

NORMETANEPHRINE AND CONTRACTION OF THE  
NICTITATING MEMBRANE IN CATS UNDER  
RESERPINE (Normétanéphrine et Contraction de la  
Membrane Nictitante du Chat Réserpine). [1962] 3p.  
Order from SLA \$1.10

62-16076

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
C[omptes] R[endus des Séances] (France) 1961, v. 155  
[no. 5] p. 1170-1172.

DESCRIPTORS: \*Vasomotor drugs, Kallikrein, Pharmacology, \*Eye, Physiology, \*Reserpine, \*Epinephrine, Autonomic nervous system.

In using in cats under reserpine, a specific test of the effects of the catecholamines, we have demonstrated an in vivo transformation of normetanephrine into norepinephrine. We simply found again an effect al-  
(Biological Sciences -- Pharmacology, TT, v. 8, no. 6)  
(over)

62-16076

1. Title: Normetanephrine
1. Bacq, Z. M.
- II. Dresse, A.

Office of Technical Services

XXXX ANTIBODIES AGAINST THE VIRUS OF MEASLES IN THE  
MONKEY MACACA IRUS, IMPORTED FROM JAPAN, BY  
Y. SABURI, H. OGAWARA, ET AL, 2 PP.

FRENCH, PER, COMPTES RENDUS DES SEANCES DE LA  
SOCIETE DE BIOLOGIE, VOL CLV, NO 5, 1961,  
PP T175-T181.

XXXX NIH 7-20-62

SCI - MEDICINE

OCT 62

XXXX 213,066

ANTIBODIES AGAINST THE MEASLES VIRUS IN THE  
BLOOD OF MONKEYS IN THE ZOOLOGICAL GARDEN AND IN  
THE LABORATORY, BY Y. SABURI, H. OGAWARA, 3 PP.

FRENCH, PER, COMPTES RENDUS DES SEANCES DE LA  
SOCIETE DE BIOLOGIE, VOL CLV, NO 5, 1961,  
PP 1101-1103.

NIH 7-21-62

SCI - MEDICINE

OCT 62

213,067

PROLIFERATION OF MEASLES VIRUS IN CULTURE OF  
BOVINE RENAL CELLS, BY MINORU MATUMOTO, MUTAI  
MASAHIKO, ET AL, 3 PP.

FRENCH, PER, COMPTES RENDUS SOC BIOL, VOL &LV,  
NO 5, 1961, PP 1192-1195.

NIH 7-23-62

SCI - MEDICINE

OCT 62

213,066

Delost, P. and Pruhiere, N.  
ACTION OF RESERPINE ON THE MOUSE THYROID  
(Action de la Réserpine sur la Thyroïde de la Souris).  
Oct 62, 6p, 9 refs.  
Order from SLA \$1.10

63-10184

Trans. of Soc[iete de] Biol[ogie et de ses Filiales].  
[Comptes R[endus des Séances] (France) 1961, v. 155,  
p. 2356-2360.

DESCRIPTORS: \*Reserpine, \*Thyroid gland, Mice,  
Drugs, Inhibition, Secretion, Nutrition, Vasoactive  
agents.

In mice the inhibition of the thyroid found after a pro-  
longed treatment with large doses of reserpine, seems  
to be the consequence of the inactivation produced by  
reserpine. (Author)

(Biological Sciences--Pharmacology, TT, v. 9, no. 12)

63-10184

I. Delost, P.  
II. Pruhiere, N.

Office of Technical Services

Chirvan-Nia, P. and Lost, P. de.  
ACTION OF RESERPINE ON THE MOUSE ADRENAL  
(Action de la Reserpine sur la Surrénaïde de la Souris).  
May 62 [4]p. 16 refs.  
Order from SLA \$1.10

62-16614

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
C[omptes] R[endus des Séances] (France) 1962, v. 155,  
15 Jan, p. 1516-1519.

DESCRIPTORS: \*Drugs, \*Reserpine, \*Adrenal glands,  
Mice.

Reserpine produces in mice a complete atrophy of the  
X-zone as well as a reduction in size of the adrenal  
medulla and cortex. Chronic fast has the same effects.  
(Author)

(Biological Sciences--Pharmacology, TT, v. 8, no. 7)

62-16614

I. Chirvan-Nia, P.  
II. Lost, P. de

Office of Technical Services

Girod, C.

ACTION OF RESERPINE ON THE ADRENAL CORTEX OF THE MONKEY MACACUS SYLVANUS L.  
(Action de la Réserpine sur la Corticosurrénale du Singe Macacus Sylvanus L.). [1962] 5p. 15 refs.  
Order from SLA \$1.10

62-16601

I. Girod, C.

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
C[omptes] R[endus des Séances] (France) 1962, v. 155,  
3 Feb, p. 1628-1630.

DESCRIPTORS: \*Drugs, \*Reserpine, \*Adrenal glands, Primates.

Prolonged administration of reserpine ( $250 \mu$  g./Kg. daily) to adult monkeys provokes a hypertrophy of the adrenals and an increase in the adrenal cortex; this treatment also produces an increase of the glycogen in the adrenal cortex. These facts seem to suggest an activation of the pituitary-adrenal cortical axis.  
(Author)

(Biological Sciences--Pharmacology, TT, v. 8, no. 7)

Office of Technical Services

Lefebvre, P., Salmon, J., Lecomte, J., and  
Cauwenberge, H. van  
EFFECT OF  $\epsilon$ -AMINOCAPROIC ACID ON HISTAMINE-  
INDUCED INCREASE OF VASCULAR PERMEABILITY  
IN RATS: ACTION ON PURPURA PRODUCED BY  
CROTON OIL IN MICE (Influence de l'Acide  $\epsilon$ -Amino-  
caproïque sur l'Augmentation de la Perméabilité  
Vasculaire Provoquée, chez le Rat, par l'Histamine.  
Son Action sur le Purpura Engendré, chez la Souris,  
par l'Huile de Croton). [1963] 5p 4refs  
Order from SLA \$1.10

TT-63-20880

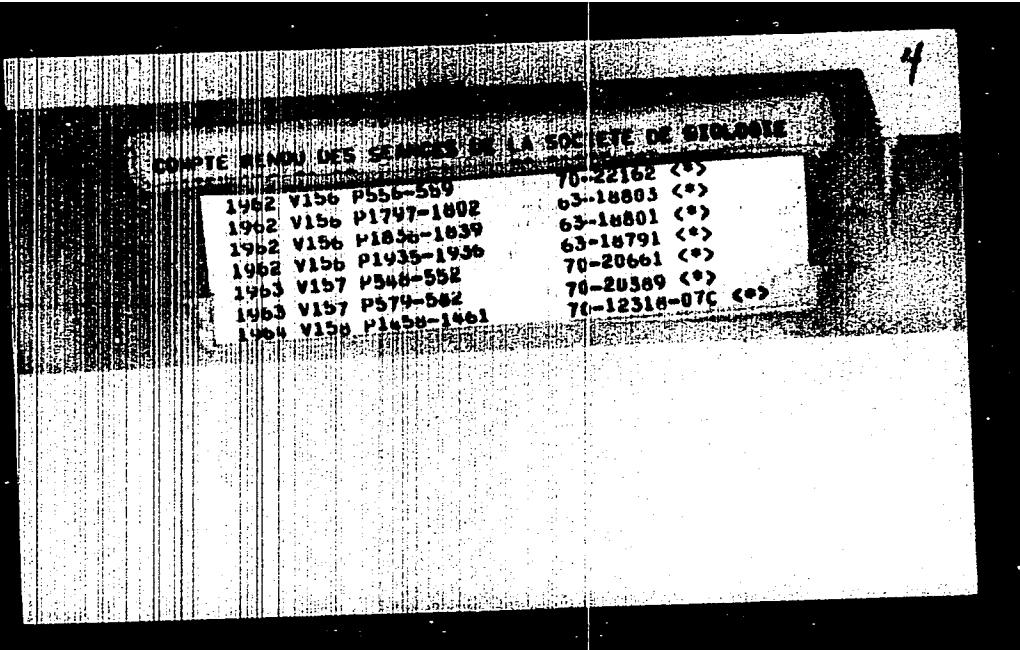
TT-63-20880

- I. Lefebvre, P.
- II. Salmon, J.
- III. Lecomte, J.
- IV. Cauwenberge, H. van
- V. Title: Action...

Trans. of Soc[iété de] Biol[ogie et de ses Filiales].  
C[omptes] R[endus des Séances] (France) 1962, v. 156,  
p. 183-186.

(Biological Sciences--Pharmacology, TT, v. 11, no. 12)

Office of Technical Services



Mirz, B. and Noell, P.  
PERIPHERAL AND CEREBRAL CORTICAL REACTIONS  
TO THE ADRENERGIC MEDIATORS UNDER THE  
EFFECT OF BRETYLIUM AND GUANETHIDINE  
(Réactions Périphériques et Cortico-Cérébrales aux  
Médiateurs Adrénergiques Sous l'Effet du Brétylium et  
de la Guanéthidine). [Oct 63] Sp. (figs. omitted) 8 refs.  
Order from SLA \$1.10

63-10073

63-10073  
I. Title: Bretylium  
I. Mirz, B.  
II. Noell, P.

Trans. of Soc[ies] de Biologie et de ses Filiales],  
(Champs) [Mémoires des Séances]) (France) 1962, v. 156,  
p. 393-397.

DESCRIPTORS: Pharmacology, "Vasoactive agents,  
Drugs, "Cerebral cortex, Hypothalamus, Pituitary  
hormones, Adaptation (Physiology), Chemoreceptors,  
"Guanethidine, Autonomic nervous system.

(Biological Sciences--Pharmacology, TT, v. 9, no. 12)

Office of Technical Services

Effect Exerted by Posthypophysis Extract on a Human Organism  
That Contains an Excessive Amount of Salt, by A. Baisset,  
et al.  
FRENCH, per, Comptes Rendus Societe de Biologie de  
Toulouse, Vol CLVI, 1962, pp 942-945.

CSIRO/No 6337

Sci - Biol

Feb 64

250,337

Observations on the Anti-Diuretic and Natri-Uretic Effect of  
the Anti-Diuretic Hormone in a Dog that is Given Salt Water  
to Drink, by A. Baisset, et al.  
FRENCH, par, Comptes Rendus Socieite de Biologie de  
Toulouse, Vol CLVI, 1962, pp 942-945.

CSIRO/No 6335

Sci - Biol

Feb 64

250,336

Halpern, B. N., Drudi-Baracco, C., and  
Bessirard, D.

DEMONSTRATION OF "GROUP TOXICITY" OF CERTAIN MONOAMINE OXIDASE INHIBITORS COMPARED WITH THAT OF AMPHETAMINE (Mise en Evidence de la "Toxicité de Groupe" de Certains Inhibiteurs de la Monoamine-Oxydase. Comparaison de Leur Mode d'Action avec Celui de l'Amphétamine). [Apr 63] 11p. 3 refs.

Order from SLA \$1.60

63-18746

Trans. of Soc[ieté de] Biologie et de ses Filiales].  
(Comptes) Rendus des Sciences (France) 1962, v. 156,  
20 Nov, p. 1238-1245.

DESCRIPTORS: Toxicity, Antioxidants, Inhibition,  
\*Oxidoreductases, Drugs, \*Amphetamines,  
Hydrazine derivatives.

(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

63-18746

1. Title: Monoamine oxidase inhibitors
- I. Halpern, B. N.
- II. Drudi-Baracco, C.
- III. Bessirard, D.

Office of Technical Services

Modifications of the Electrical Activity of the  
Olfactory Bulb as a Function of the Variation of  
Vigilance in the Cat, by J. Cadilhac.  
FRENCH, per, Comptes Rendus des Seances de la  
Societe de Biologie, Vol CLVI, 1962, pp 1316-1319.  
NIH 7-19-64

Sci - Biol & Med  
Aug 64

265,589

2

Study of Ocular Movements Observed in Man in the  
Course of Walking and of Sleep, by M. & Jeannerod,  
J. Maret, 5 pp.

FRENCH, par, Comptes Rendus des Seances de la  
Societe de Biologie, Vol CIVI, 1962, No 8-9, 1962,  
pp 1407-1410. (9219324)

NIN 7-84-63

Sci - Biol & Med  
Sep 63

344,308

Concomitant Variations of the Spontaneous Motility, the Cardiac Frequency and Respiratory Frequency in the Course of Sleep Under the Influence of Various States of Fatigue, by G. Schaffy, G. Marbach, et al.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLVI,  
No 8-9, 1962, pp 1517-1522.

HIE 4-24-63

Sci - Biol/Med Sci

Jul 63

238,072

The Effects of Alcohol and Caffeine on the  
Cardiac Frequency in the Course of Sleep, by  
G. Marbach, E. B. Schaff, et al.

PHENOMENON, per, Comptes Rendus Soc Biol, Vol CLVI,  
No 8-9, 1962, pp 1522-1525.

MRH 4-25-63

Sci - Biol/Med Sci

Jul 63

228,076

Bianchi, M. and Fargier, M. C.  
EFFECT IN REGARD TO TIME OF RESERPINE ON  
THE ADRENAL MEDULLA (Étude dans le Temps de  
l'Effect de la Réserpine sur la Médullosurrénale).  
[June 63] 6p. 19 refs.  
Order from SLA \$1.10

63-18803

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
Comptes Rendus des Séances (France) 1963, v. 156,  
p. 1797-1802.

DESCRIPTORS: \*Reserpine, Drugs, Adrenal glands,  
\*Epinephrine, Levarterenol, Pyrocatechol, Toxicity,  
Vasoactive agents,

(Biological Sciences--Pharmacology, TT, v. 10, no. 12)

63-18803

I. Bianchi, M.  
II. Fargier, M. C.

Office of Technical Services

Bertrand, J., Loras, B. and others.

APPLICATION OF AN ISOTOPIC DILUTION METHOD  
TO THE STUDY OF THE SECRETION AND METABOLISM OF CORTISOL (Application d'une Méthode de Dilution Isotopique à l'Etude de la Sécrétion et du Métabolisme du Cortisol). [June 63] 5p. 15 refs.

Order from SLA \$1.10

63-18501

- i. Title: Isotope dilution method  
I. Bertrand, J.  
II. Loras, B.

Trans. of Soc[ieté de] Bio[logie et de ses Filiales].  
C[onfére]e S[éances] (France) 1963, v. 13,  
p. 1836-1839.

DESCRIPTORS: \*Tracer studies, \*Secretion, Drugs,  
\*Metabolism, \*Corticosteroid agents, Growth substances.

In 31 children aged 1 day to 15 years and in 6 adults, the level of secretion and metabolism of cortisol were (Biological Sciences - Pharmacology, TT, v. 10, no. 12)

Office of Technical Services

Drevon, B. and Montavon, G.  
EFFECTS ON LIPID METABOLISM OF CERTAIN  
DERIVATIVES BENZHYDROL WITH PSYCHOLEPTIC  
PROPERTIES (Effets sur le Métabolisme des Lipides,  
des Certains Dérivés du Benzhydrol à Propriétés  
Psycholeptiques). Jul 63, 9p 19refs  
Order from SLA \$1.10

TT-63-20627

I. Drevon, B.  
II. Montavon, G.

Trans. of Soc[ieté de] Biologie et de ses Filiales].  
(Comptes Rendus des Séances) (France) 1962, v. 156,  
p. 1876-1880. (Abstract available)

DESCRIPTORS: \*Lipids, \*Metabolism, \*Benzodiazepines,  
Drugs, \*Tranquilizers, \*Drugs, Cholesterol,  
Psychotropic agents,

Diethylaminoethanol diphenylhydroxyacetate (benactyzine)  
in rabbits made hypercholesterolemic by a diet  
overloaded with cholesterol manifests a distinct hypo-  
(Biological Sciences--Pharmacology, TT, v. 11, no. 4)  
(over)

Office of Technical Services

Cession-Fosson, A.

ORIGIN OF THE HYPERSENSITIVITY TO CATECHOLAMINES PROVOKED BY RESERPINE AND GUANETHIDINE (Sur l'Origine de l'Hypersensibilité aux Catecholamines Provoquée par la Réserpine et la Guanéthidine). [June 63] 3p. 4 refs.

Order from SLA \$1.10

63-18791

63-18791  
I. Cession-Fosson, A.

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales]. Comptes Rendus des Séances (France) 1963, v. 156, p. 1935-1936.

DESCRIPTORS: Sensitivity, Antigen-antibody reactions, Epinephrine, Drugs, \*Reserpine, \*Guanethidine.

Pretreatment of rats with reserpine (1 mg. /Kg.) or guanethidine (10 mg. /Kg.) produces hypersensitivity to exogenous catecholamines (epinephrine and norepinephrine (0.1  $\mu$ g.). This hypersensitivity is marked (Biological Sciences--Pharmacology, TT, v. 10, no. 12)

Office of Technical Services

Operation of Blast Furnace No 1 at Jocuf, (Societe de  
Wendel), by G. Foulonneau, P. Levin.  
FRENCH, per, Comptes Rendus des Seances de la Societe  
de Bicheno, No 9, 1963, pp 1967-2004.

\*BISI 3633

Sci - Engr  
Apr 64

R-4032-D/a

Study of the Effects of Lyophilization on Biliary  
Catatonia, by H. Baruk, M. Asfar, et al.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLVII,  
1963, pp 110-112.

\*JPRS

Sci-Biol & Med Sci  
April 34

R-4032-D/b

Use of Immuno-Fluorescence for the Detection of the  
Sensitization of Megakaryocytes, by J. Duheille,  
E. Herbeauval.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLVII,  
1963, pp 150-154.

\*JPRS

Sci-Biol & Med Sci  
April 64

FAA 68-11

R-9007-D

12 Dec 67

Le phenomene de Broca et Sulzer en vision peripherique  
By: Baumgardt, de E. & Pieron, H.  
From: Comptes rendus des seances de la Societe de  
Biologie, Tome CLVII, No 3, 1963: p 506-509 (4 pp)

French - est for wds:

Please translate and type 1 camera ready copy. plus  
3 xerox copies. Please include foreign title on  
translation. Do not mutilate document. Reproduce  
for paste-up.

The Antiradiation Effect of Cations in Micc,  
by A. Cier, J. Tine.  
FRENCH, per, Comptes Rendus Soc. Biol.,  
Vol 157, pp 1596-1599, 1963 9229786  
AEC UCRL-Tr-1195(L)

Sci-B&MS  
Nov 65

291,925

Comparative Energy Expenditure for Static and  
Dynamic Contractions in Man, by H. Monod,  
et al.  
FRENCH, per, Societe de Biologie. France.  
Comptes Rendus, Vol 157, 1963, pp 2152-2155.  
NTC 71-14621-06P

Feb 72

On the Determination of the Figure of the Geoid  
From the Anomalies of the Horizontal Gradient  
of Terrestrial Gravity,  
FRENCH, per, Comptes Rendus (Doklady) de l'Acad-  
emie des Sciences de l'URSS, Vol XVI, NO 1, 1937,  
pp 49-50.  
ACIC TC-1048

Sci-Bar Sci  
Jul 66 305,721

On the Quasi-Stokes' Form of N. Moiseyev's  
Integral Equation for the Unregulated Geoid,  
by B. Saltykov,  
FRENCH, per, Comptes Rendus (Doklady) de l'Acad-  
emie des Sciences de l'URSS, Vol XVI, No 3,  
1937, pp 138-140.  
ACIC TC-1053

Sci-Math  
Jul 66

305,723

On the Determination of the Deflection of the  
Vertical From the Anomalies in the Horizontal  
Gradient of Gravity,  
FRENCH, per, Comptes Rendus (Doklady) de l'Acad-  
emie des Sciences de l'URSS, Vol XVI, No 3, 1937,  
pp 169-171.  
ACIC TC-1049

Sci-Bar Sci  
Jul 66

305,722

On the Solution of N. Moiseyev's Integral  
Equation in the Theory of the Unregulated  
Figure of Geoid, by V. Saltykov,  
FRENCH, per, Comptes Rendus (Doklady) de l'Acad-  
emie des Sciences de l'URSS, Vol XVI, No 8,  
1937, pp 133-137.  
ACIC TC-1052

Sci-Math  
Jul 66

304,519

Some Results on the Mechanism of Boiling, by  
R. Semeria.  
FRENCH, par, Comptes Rendus Soc. Hydrotechnique de  
France, Vol 1, 1962, pp 90-97.  
UNAER (Loan Only)  
Riley Tr 1275

331,057

Sci -  
Aug 67

A Study on the Testosterone-Serumalbumine Bond and  
the Effect of Heptane on the Serumalbumine Molecule,  
by Annette Alfsen.

FRENCH, per, Kemps Rendes des Travaux du  
Laboratoire Carlsberg, Vol XXXIII, No 11, 1963,  
pp 413-431.

\*Navy/NMS 893

Sci - ~~Mathematical Biol & Med Sci~~  
Aug 64

---Sweat Fellmongering With Aerobic Bacteria Cultures  
FRENCH per Comptes Rendus Trav Lab Chambre Corp Ind.  
Hazanet, 1961, pp 17-24

Sci =  
Aug 67 539-597

Application of Three-Vauled Symbolic Logic in the  
Theory of Automatic Devices. I. Realization of  
Fundamental Functions in the Circuit Design, by  
Marek Greniewski, 6 pp.

ITALIAN, per, Corso Acad Rep Popolare Romane, Vol VI,  
1956, pp 225-229.

ABC-SCL-Dr-479

Sci - Math

Aug 63

54/337

Employment of Trivalent Logic in the Theory of  
Automatic Mechanisms. II. Characteristic Equation  
of a Polarized Relay by Gr. C. Moisil, 6 pp.

ITALIAN, per, Comun. Acad. Rep. Populare Romine,  
No 6, pp 231-234, 1956.

SCL-T-468

Bal - Phys  
Oct 63

Communication to the Brazilian Conference on  
Cartography, by Armando Gabrielli, 3 pp.

PORtUGUESE, rpt, Comunicacao ao 1º Congresso  
Brasileiro de Cartografia, San Paulo, Brazil, 1962.  
(Call No. GA672 C74 1962 Eng Tr)

Army Map Service

LA - Brazil  
Econ, Geog  
Jun 63

Communications in the Military Campaign in  
Portuguese Congo, by Helio Esteves Pinto,  
13 pp.

Portuguese, type, comunicacoes na Campanha  
Militar no Congo Portugues, Dec 1960.  
Encl to Cidadao Lisbon, M. Jun 1961.

ID 215168

WE - Portugal  
Hill  
7 Dec 60

Construction and Launching of SCT-1 and SCT-2 Rockets,  
by P. B. Buitron.  
SPANISH, per, Comunicaciones y Transporte, Vol II, No 9,  
1960, pp 38-48.

NASA TT F-8430

Sci - Aero  
Feb 64  
**U. S. GOVERNMENT ONLY**

250,169

Communications and Transportation, 54 pp.

SPANISH, <sup>per</sup>pt, Comunicaciones y Transportes,  
Mexico, 1960, pp 93-120. (Call No ? Eng Tr)

Army Map Service

LA - Mexico  
Econ  
Jun 63

234,567

Flight Dynamics of the SCT-2 Rocket, by W. C. Buchanan.  
SPANISH, per, Comunicaciones y Transporte, Vol III,  
No 11, 1961, pp 22-32.

NASA TT F-8432

Sci - Aero  
Feb 64  
**U. S. GOVERNMENT ONLY**

250,168

Mexico - Monterrey - San Antonio Micro-Wave  
System, by R. Gallardo S., 9 pp.

SPANISH, per, Comunicaciones y Transporte, No 19,  
Juli-Aug 1962, pp 35-42. (Call No. HES C73)

Army Map Service

Sci - Electron  
Mar 63

226,624

Telephone Communications in Republic of Mexico,  
by Carlos Mier Foster, 24 pp.

SPANISH, per, Comunicaciones y Transportes,  
No 26, 1963, pp 11-26.

ACSI I-3606-A  
ID 2250313

LA - Mexico  
Econ  
Dec 63

244,053

Microwave Systems, by Jose Trinidad Gómez Cruz,  
7 pp.

SPANISH, per, Comunicaciones y Transportes, No 22,  
1963, pp 27-30.

ACSI I-3606-B  
ID 2250313

LA - Mexico  
Econ  
Dec 63

244, 05-/-

Phases of Radio Broadcasting in Mexico, by  
Matilde Andueza de Fernández, 7 pp.

SPANISH, por, Comunicaciones y Transportes, No 22,  
1963, pp 31-36.

ACBI I-3606-C  
ID 2250313

Mt - Mexico  
B62n  
Dec 63

244.055

Mexican Radio Broadcasts  
Ruben Gomez Rodriguez, 9 pp.

SPANISH, per, Comunicaciones y Transportes,  
No 22, 1963, pp 37-44.

ACSI I-3606-D  
ID 2250313

LA - Mexico  
Recon  
Dec 63

244, 056

Telecommunications in Japan, 3<sup>rd</sup>.

SPANISH, per, Comunicaciones y Transportes, No. 42, 1963, pp. 45-48.

ACSI I-3 sub-3  
ID 2250313

FL - Japan  
Neon  
Oct 56

Microwave Telecommunications, by Juan M.R. Caraza, /sp/  
SPANISE, per, Comunicaciones y Transportes, No 23,  
Mar-Apr 1963, p 32.

\*ACSI I-3701-A  
ID 2251741  
519th MI BN

LA - Mexico  
Econ, ~~AMC~~  
Nov 63

Documentos de Información sobre América Latina

SPANISH, per, Comunicaciones y Transportes, No 23,  
Mar-Apr 1963, pp 57-64. 96 90156

ACSI I-3701-B  
ID 2251741

LA - mexico  
Econ, MIL  
Dec 63

2446 057

Employment of Trivalent Logic in the Theory of Automatic Mechanisms. II. Characteristic Equation of a Polarized Relay, by Gr. C. Moisil, 5 pp.

RUMANIAN, per, Comunicarile Academiei Republicii Populare Române, Vol VI, No 2, 1956, pp 231-234.  
9213642.

AEC-SCL-Tr-488

Sci - Phys  
Nov 63

241, 306

Application of Three-Valued Symbolic Logic in the  
Theory of Automatic Devices. I. Realization of  
Fundamental Functions in the Circuit Design, by  
Marek Gromiowski, 5 pp.

HUMANIAN, per, Comunicante Academiei Republicii  
Populare Române, Vol VI, No 2, 1956, pp 225-229.  
9210704

ABC-SCL-Pr-479

Sci - Phys

Aug 63

341,341

Application of Galoisian Fields in the Theory  
of Automatic Devices. IV. Three-Symbol Theory  
Applied to Polarized Relays, by Gr. C. Moisil. 2 pp

RUMAÑIAN, per, Comunicările ~~ANXII~~ Academiei  
Republiei Populare Române, Vol VI, No 4, 1956,  
pp 365-386. 9212443

AEC - S. I. - 7-1470

Sci M-Phys

Apr 63

Application of Three-Symbol Logic to the  $\Sigma$  Theory of  
Automistic Devices. III. Circuits With Real Contacts,  
by I.M. Gr. C. Moisil, 5 pp.

ITALIAN, per, Cronaca Agend Rep Popolare Romine, Vol VI,  
1956, pp 505-508.

ABC-SCL-1Pr-478

Sci - Math

8 Aug 63

341, 336

Application of Three-Symbol Logic to the Theory  
of Automatic Devices, IV. Realization of Operating  
Junctions in Real Action, by Gr. C. Moisil.

RUMANIA, per, Comunicarile Academici  
Republiei Populare Romane, Vol VI, No 8, 1956,  
pp 971-973.

\*AEC

Sci - Phys

Apr 63

Application of Three-Valued Symbolic Logic to the  
Theory of Automatic Devices. V. Circuits P-I,  
by Gr. C. Moisil. 2 pp

RUMANIAN, per, Comunicarile Academiei Republicii  
Populare Romine, Vol VIII, 1958, pp 1127-1128.

92/362.1

XXXXX

\*AEC - SCL - Tr - 487

Sci - Phys

Apr 63

(NY-6226)

Near-Periodic Solutions of Nonlinear Differential Equations, by I. Barbalat, 11 pp.

RUMANIAN, per, Comunicarile Academiei Republicii Populare Romane, Vol XI, No 2, 1961, pp 155-159, 161-165.

JPRS 9461

Sci - Math

Jul 61

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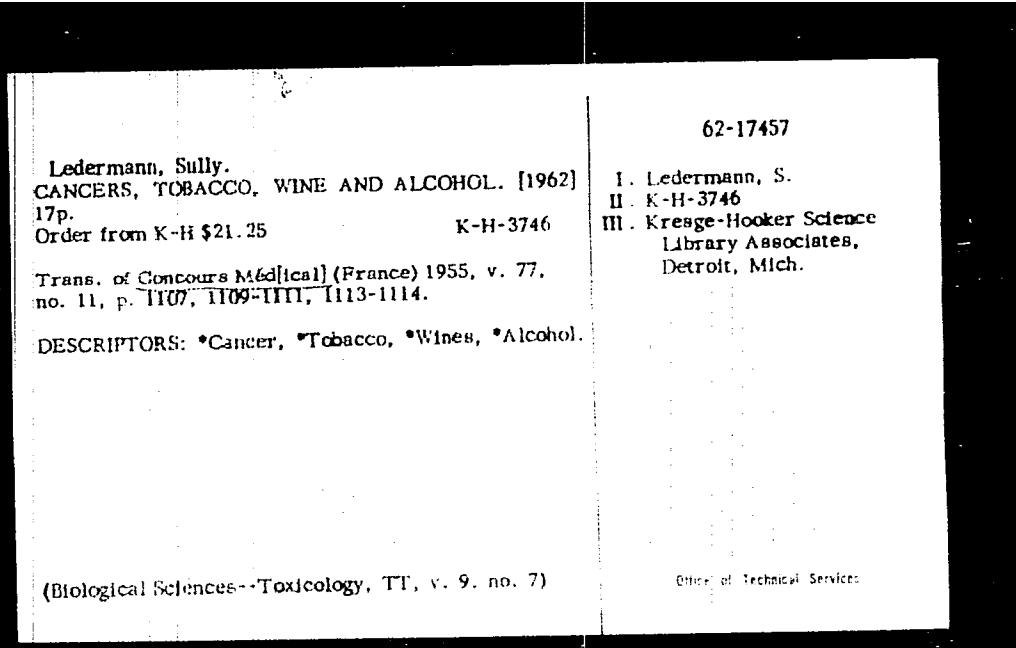
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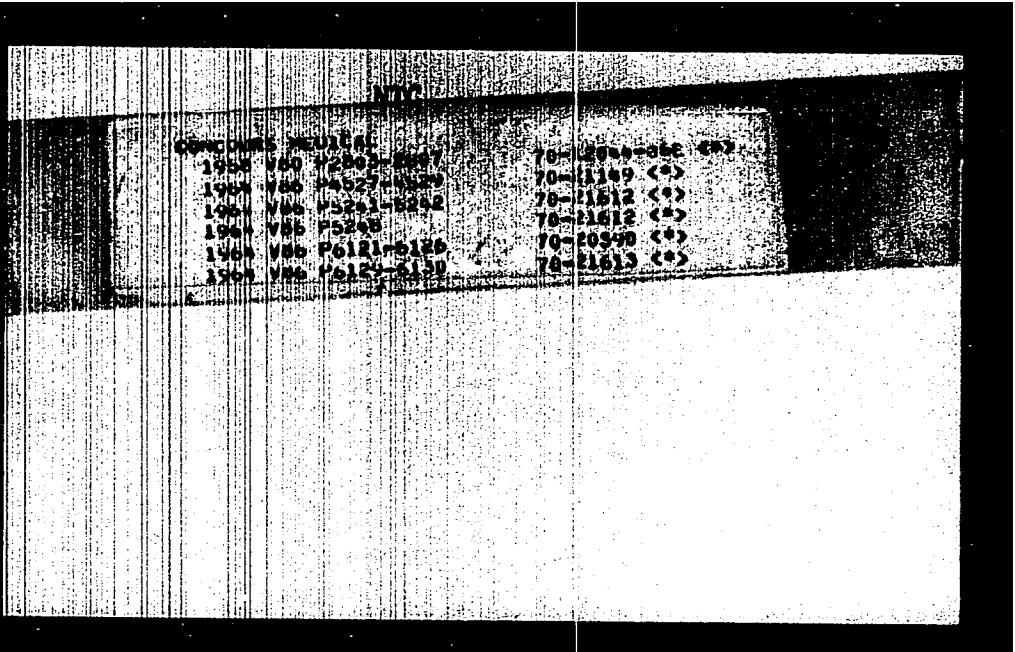
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